



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D350-822-011
Job Sheet 168426



Part No: D350-822-011

Job Qty: 1 ea

Part Name: PA100 PUREair System for AS350/EC130



Part Weight: 0 lbs

Status: Scheduled

Priority: High

Job Created: 11/14/17

Job Tracking No:

Due Date: 12/6/17

Created By: Linda Lacelle

Type: SOLD

Description:

Customer: Heliswiss Iberica SA (CHELI02)

Hangar 4, Lado Norte, Aeropuerto De Sabadell, Barcelona Sabadell, , 08205 Spain ph:011 34 93 720 6090
fx:34-937-100130.

Note: DWG REV G IPP REV:A 14.02.20 NEW ISSUE DD VERF:JLM IPP REV:B 14.06.18 AS PER IIN REV.C DD
VERF:JLM IPP REV:C 15.06.03 AS PER IIN REV.D DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup	Run	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		12/6/17	0.00	0.00	Start Up Stores/Pkg-1		SRL
110	Packaging	1 pcs		12/6/17	0.00	0.00	Packaging1		
120	QC	1 pcs		12/6/17	0.00	0.00	QC4		
125	Outsource	1 pcs		12/6/17	0.00	0.00	Outsource to N/A		
128	DC	1 pcs		12/6/17	0.00	0.00	DC		
130	Packaging	1 pcs		12/6/17	0.00	0.00	Packaging3		
140	QC21-FG	1 Ea		12/6/17	0.00	0.00	QC21		DEC 11 2017

Part Op 125 - Issue PO to GL account 50000-25 to LEAVE W/O OPEN UNTIL SOLD PO _____ (Send copy of PO to Pall
Descriptions: - James) Issue W/O LINE item for Pall for amount sold on sales order S/O _____ according to sales price see
Warran for amount. (if sale price is \$23,000 - amount is \$13,400) PO can be received immediately and given to finance in
order to close work order.

128 - Photocopy bluefile & type labels per PPP D350-822-011 CHG003

130 - Identify and pack for shipping as per PPP D350-822-011

DQA: _____ Date: _____

WORK ORDER NO _____

QA Closed: _____ Date: _____

DATE _____



Work Order update only ☐

Work Order: _____		DISPOSITION	
Part No. _____		Re _____	
NCR No. _____		Suspected Un _____	

Date : _____	Step #: _____
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Description Work Order Deviation

Root Cause <table border="0"> <tr> <td>Environment</td><td>☐</td> <td>No Re-verification</td><td>☐</td> </tr> <tr> <td>Design</td><td>☐</td> <td>Operator</td><td>☐</td> </tr> <tr> <td>Doc/Data</td><td>☐</td> <td>Offset/Setup</td><td>☐</td> </tr> <tr> <td>Equip/Tooling</td><td>☐</td> <td>Supplier</td><td>☐</td> </tr> <tr> <td>Handling/Pre</td><td>☐</td> <td>Training</td><td>☐</td> </tr> <tr> <td>Material</td><td>☐</td> <td>Use for Testing</td><td>☐</td> </tr> <tr> <td>Internal Transport</td><td>☐</td> <td>Poor Information</td><td>☐</td> </tr> <tr> <td>Tribal Knowledge</td><td>☐</td> <td>Rushing</td><td>☐</td> </tr> <tr> <td>LOA</td><td>☐</td> <td>Product Improvement</td><td>☐</td> </tr> <tr> <td>Substation</td><td>☐</td> <td>Process Improvement</td><td>☐</td> </tr> <tr> <td>Past Expiry Date</td><td>☐</td> <td>Manufacturing Process</td><td>☐</td> </tr> <tr> <td>Misidentified</td><td>☐</td> <td>Past Due</td><td>☐</td> </tr> </table>				Environment	☐	No Re-verification	☐	Design	☐	Operator	☐	Doc/Data	☐	Offset/Setup	☐	Equip/Tooling	☐	Supplier	☐	Handling/Pre	☐	Training	☐	Material	☐	Use for Testing	☐	Internal Transport	☐	Poor Information	☐	Tribal Knowledge	☐	Rushing	☐	LOA	☐	Product Improvement	☐	Substation	☐	Process Improvement	☐	Past Expiry Date	☐	Manufacturing Process	☐	Misidentified	☐	Past Due	☐	OTHER : _____			
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PART NO:
Revision:
Operation:
Change No:

D350 - 822 - 011
Start up Operation

Mfg Date: 12/08/17
Job No: 168426

MENT/PROCESS

Water Jet	☐	Engineering	☐
g. Coord.	☐	Quality	☐
Packaging	☐	Other	☐
Supplier	☐		

MRB (QSI042) Approval

Completed By

Lead hand / Supervisor
Approval Verification

QC / QA Coordinator
Approval

EGORY

☐ Power Loss/Surge	☐ Positioned Wrong
☐ Folio/Program	☐ Outside Dimensions
☐ Grain	☐ Over/Under tolerance
☐ Weld	☐ Part Incorrect
☐ Wrong Stock Pulled	☐ Part Lost/Missing
☐ Out of Sequence	☐ Part Moved
☐ Off-set	☐ Drawing
☐ Misabeled	☐ Finish
☐ Fit/Function	☐ Misread
☐ Misaligned/off center	☐ Turning Sequence

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	22208CM050016E	50185382	82	0	0
	650.0401	5002425411	17	0	0
	8411999990	501853411	0	0	0
	9945000120	501853411	24	0	0
	9945000160	50185211	23	0	0
	AN821-12J	50185211	25	0	0
	AN929-12J	50185211	7	0	0
	BS4320-A5	5018246	286	0	0
	D4925-041	5018246	5	0	0
	D4931-15018493	5018246	11	0	0
	D4931-3	5018695	15	0	0
	D4931-5	5018695	14	0	0
	D4935-1	5018490	28	0	0
	D4943-1	5018485	32	0	0
	D4961-041	5018485	3	0	0
	D4961-043	5018480	8	0	0
	D5079-1	5018477	16	0	0
	D5090-041	5018467	5	0	0
	D5105-1	5018423	5	0	0
	D5110-1	5018462	5	0	0
	D5179-1	5018480	7	0	0
	D5179-3	5018217	6	0	0
	D5194-1	5018823	1	0	0
	D5208-041	5018443	8	0	0
	LN29985-A05	5018245	171	0	0
	LN9038-05012	5018437	470	0	0
	LN9038-05018	5018247	990	0	0
	LN9038-05040	5018434	57	0	0
	LN9348-05	5018229	245	0	0
	MS20426AD3-3	5018229	770	0	0
	MS20470AD3-4	5018269	7,227	0	0
	MS21919WCH12	5018260	32	0	0
	MS9592-138	5018259	48	0	0
	NAS1149D0332J	5018252	1,679	0	0
	NAS43DD3-64	5018249	27	0	0
	QB21304	5018225	8	0	0
	QB21308	5018224	4	0	0
	QB21310	5018224	5	0	0
	QR10616	5018219	9	0	0

Part Specifications

Specifications could not be found.

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					

Root Cause				FAULT CATEGORY			
Environment ☐		No Re-verification ☐		Pressure/Forced ☐		Temperature/Cure ☐	
Design ☐		Operator ☐		Bending ☐		Set-up ☐	
Doc/Data ☐		Offset/Setup ☐		Centre Not Concentric ☐		BOM/Route ☐	
Equip/Tooling ☐		Supplier ☐		Cracks ☐		Broken/Damage/Defect ☐	
Handling/Pre ☐		Training ☐		Crimp/Kink/Ripple/Wave ☐		Inspection Incomplete/Unqualified ☐	
Material ☐		Use for Testing ☐		Cuffs ☐		Contamination ☐	
Internal Transport ☐		Poor Information ☐		Crushing ☐		Countersink ☐	
Tribal Knowledge ☐		Rushing ☐		Heat Treat ☐		Cut Too Short ☐	
LOA ☐		Product Improvement ☐		Wave/Twist in Tube ☐		Instructions Incomplete/Unclear ☐	
Substation ☐		Process Improvement ☐		Marks/Chatter ☐		Drill Holes ☐	
Past Expiry Date ☐		Manufacturing Process ☐		OTHER :			
Misidentified ☐		Past Due ☐					

Change Record

PAGE 1 OF 1

Part Number: D350-822-011

Description: PA100 PUREAIR SYSTEM

[illegible]